IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR(S)

Raja Banerjea

CASE

9

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: July 22, 2003

Signature: Luca n. Hanle

TITLE

Carrier Frequency Offset Estimation in a

Wireless Communication System

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

NEW APPLICATION UNDER 37 CFR §1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification, Claims and Abstract - 23 pages

- 2 Sheets of informal drawing(s)
- 1 Assignment with Cover Sheet

Declaration and Power of Attorney

The present application claims the priority of U.S. Provisional Application No. 60/400,819 filed August 2, 2002 in the name of inventor Raja Banerjea.

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	21-20 =	11	x \$18 =	\$18
Independent Claims	3-3 =	0_	x \$84 =	\$0
Multiple Dependent Claim(s), if applicable			\$280 =	\$0
Basic Fee				\$750
	-		TOTAL FEE:	\$768

Please file the application and charge **Ryan**, **Mason & Lewis**, **LLP Deposit Account No. 50-0762** the amount of \$808 (which includes \$768 to cover the filing fee and \$40 to cover the Assignment recordation fee). Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error.



The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR §1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to: Ryan, Mason & Lewis, LLP, 90 Forest Avenue, Locust Valley, New York 11560. Telephone calls should be made to the undersigned attorney at (516) 759-7662.

Respectfully,

Date: July 22, 2003

Wayne L. Ellenbogen

Reg. No. 43,602

Attorney for Applicant(s) Ryan, Mason & Lewis, LLP

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